10007794-11 AMENDMENT

Listing of the Claims

Claims 1-40 (Cancelled).

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41. (Currently Amended) An emitter, comprising:

a flat emitting surface having a first area;

a first chamber having substantially parallel sidewalls interfacing to the emitting surface;

a second chamber interfacing to the first chamber and having sidewalls diverging to an opening having a second area larger than the first area; and

a cathode layer disposed [[on]]over both the emitting surface and sidewalls of the first and second chambers.

- 42. (Previously Presented) The emitter of claim 41, wherein the emitter has been subjected to an annealing process thereby increasing the emission capability of the emitter.
- 43. (Original) The emitter of claim 41 wherein the first chamber is formed within an adhesion layer.
 - 44. (Original) The emitter of claim 41 wherein the second chamber is formed within a conductive layer.
- 45. (Original) An integrated circuit comprising at least one emitter of claim
 41.
 - 46. (Original) A display device comprising at least one emitter of claim 41.
- 47. (Original) A storage device comprising at least one emitter of claim 41.

Claims 48-71 (Cancelled).